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OCT 2,6 2006

Customer No.: 31561 Application No.: 10/709,607 Docket No.: 12590-US-PA

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

			Examiner: WU, IVES J.		
			Group Art Unit: 1724		
Applicants Serial No.	· :	APPLICATION of Chen et al. 10/709,607 May 18, 2004 PIPE TRAP	)	AMENDMENT	
			) ) ) Attorney )	y Docket: 12590-US-PA	

"The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 12590-US-PA)."

### AMENDMENTS AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office Customer Service Window Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir:

In reply to the Office Action dated August 2, 2006, Applicants respectfully submit the following Amendments and Remarks.

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OCT 2 6 2006

**Patent** 

Customer No.: 31561 Docket No.: 12590-US-PA

Application No.: 10/709,607

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of Applicant

: Chen et al.

Application No.

: 10/709,607 : May 18, 2004

Filed

: PIPE TRAP

For

: 1724

Art Unit Examiner

; WU, IVES J.

### TRANSMITTAL LETTER +1-571-273-8300 (Via Fax: 2+9 pages)

United States Patent and Trademark Office Customer Service Window Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated August 2, 2006 (Paper No. 20060727), transmitted herewith please find the Response in (9) pages.

The Applicant is NOT entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.: 12590-US-PA),

Fees are calculated as follows:

Extra Claims	NUMBER FILED	CLAIMS HIGHES PREVIO PAID FO	T NO. USLY	PRESENT EXTRA		RATE		pee 
Total Claims	17	MINUS	20	= 0	×	\$ 50		= \$ 0/
Independent	1	MINUS		⇒ 0	×	\$ 200		= \$ 0/
Claims								= \$ 0/ 120/ 450/ 1020
[ 1/2/3 ] mor	th(s) extension of	time is hereb	y request					= \$ 0/ 130
Terminal Dis	claimer Fcc							- \$ U/ 13U
	g Submission of a	n Information	Disclose	ire Statement				= \$ 0/ 180
The regulation	R PROUTESTON (4 a	211111111111111111111111111111111111111			•		Total:	= \$ 0

If the payment is not fully covered in response thereof, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.: 12590-US-PA).

Patent

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Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: 014,27,2006

Bilinda I ce

Registration No.: 46,863

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